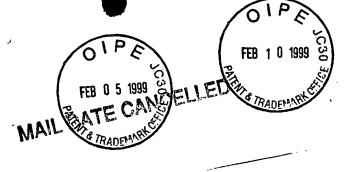
277/ SC 4-14-9

AT9-98-346



PATENT
Received
FEB 1 7 1999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Alan C. Perkins et al.

Serial No.:

09/232,622

Filed:

January 19, 1999

For:

TREE-BASED INTERFACE APPARATUS FOR DISPLAY OF

CALL DEPENDENCIES AND METHOD THEREFOR

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I certify that this Information Disclosure Statement, Form PTO 1449, Copies of 12 References, and Acknowledgment Postcard are being deposited with the United States Postal Service with sufficient postage as first class mail on <u>February 8, 1999</u> as addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Toni Asendorf

2-8-99

Date

AT9-98-346





PATENT Received FEB 1 7 1999

UNITED STATES PATENT AND TRADEMARK OFFICE

Group 2700

In re Application of:

Group Art Unit:

Alan C. Perkins et al.

.

Serial No.:

09/232,622

Intellectual Property Law Dept.

International Business

Filed:

January 19, 1999

Machines Corporation

11400 Burnet Road

Title:

TREE-BASED INTERFACE

Austin, Texas 78758

APPARATUS FOR DISPLAY OF CALL

DEPENDENCIES AND METHOD THEREFOR

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

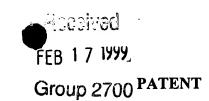
Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

AT9-98-346



The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

A copy of each of the items identified on the attached Form PTO-1449 is supplied herewith, except for the pending patent applications, for which no copies are being submitted.

Respectfully submitted,

WINSTEAD SECHREST & MINICK P.C.

By: Bury Newbeyer

Barry S. Newberger

Reg. No. 41,527

5400 Renaissance Tower 1201 Elm Street Dallas, Texas 75270-2199 (512) 370-2808

::ODMA\PCDOCS\AUSTIN_1\112233\1 368:7047-P268US